

**U.S. DEPARTMENT OF AGRICULTURE
COMMODITY CREDIT CORPORATION
PROVIDER FILE TRANSFER PROTOCOL**

Purpose

A File Transfer Protocol (FTP) is designed to verify the number of electronic warehouse receipts and classing information submitted and processed in CRTS. CCC submits the CRTS Quarterly Volume report to the Providers. If the provider disagrees with the figures submitted by CCC, the provider must convey the differences by submitting a discrepancy file to CCC containing the gin code, gin tag, warehouse code, warehouse receipt, date of transmission and classing indicator.

The table below provides an example of actions required by CCC and the Providers system when submitting the Provider FTP.

Event	Action
CCC's System Processing	Generate a file for the Provider pick up
Provider's System Processing	Submit a Discrepancy File to CCC (only if there is a discrepancy).

The tables below provide the record layout and field descriptions for the File Transfer Protocol.

FTP Detail record layout

Field	Field Name	Position	Type	Format
1	Provider Code	1-4	Numeric	9(04)
2	Warehouse Code	5-10	Numeric	9(06)
3	Warehouse Receipt Number	11-17	Numeric	9(07)
4	Gin Code	18-22	Numeric	9(05)
5	Gin Tag	23-29	Numeric	9(07)
6	First Acceptance Date	30-37	Numeric	YYYYMMDD
7	Classing Indicator	38	Alpha	X(1)
8	County/COOP Indicator	39	Alpha	X(1)
9	Filler	40-46	Alpha Numeric	X(7)

FTP Trailer Record

Field	Field Name	Position	Type	Format
1	Reserved	1-5	Alpha Numeric	X(05)
2	Provider Code	6-9	Numeric	9(04)
3	Reserved	10-16	Alpha Numeric	X(7)
4	EWR Total	17-26	Numeric	9(10)
5	Reserved	27-36	Alpha Numeric	X(10)
6	Classing Total	37-46	Numeric	9(10)

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FTP Detail Record

Field #	1	Field Title		Provider Code
Contents	A designated code assigned to the Provider upon executing an agreement with CCC.			
Position	Size	Type	Format	Entry Example
1	4	Numeric	9(04)	4901
Rules	Provider entity number must be extracted from CRTS.			

Field #	2	Field Title		Warehouse Code
Contents	Identification number for the warehouse where the cotton is stored.			
Position	Size	Type	Format	Entry Example
5	10	Numeric	9(06)	123456
Rules	Warehouse Code must be extracted from CRTS.			

Field #	3	Field Title		Warehouse Receipt Number
Contents	Identification number for a specific bale of cotton stored in an approved FSA warehouse.			
Position	Size	Type	Format	Entry Example
11	17	Numeric	9(07)	1234567
Rules	Warehouse receipt number must be extracted from CRTS.			

Field #	4	Field Title		Gin Code
Contents	Number assigned by FSA to identify cotton gin where cotton was processed.			
Position	Size	Type	Format	Entry Example
18	22	Numeric	9(05)	12345
Rules	Gin Code must be extracted from CRTS.			

Field #	5	Field Title		Gin Tag
Contents	Identifies the number assigned to each bale of cotton at the cotton gin.			
Position	Size	Type	Format	Entry Example
23	29	Numeric	9(07)	1234567
Rules	The gin tag number must be extracted from CRTS.			

Field #	6	Field Title		First Acceptance Date
Contents	Identifies the date of the original receipt accepted into CRTS.			
Position	Size	Type	Format	Entry Example
30	37	Numeric	YYYYMMDD	20030415
Rules	Acceptance date must be extracted from CRTS.			

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Field #	7	Field Title		Classing Indicator
Contents	Identifies if Classing has been sent.			
Position	Size	Type	Format	Entry Example
38	38	Alpha	X(1)	Y
Rules	Classing indicator must be extracted from CRTS.			

Field #	8	Field Title		County/Coop Indicator
Contents	Identifies whether the receipt is a county or coop.			
Position	Size	Type	Format	Entry Example
39	39	Alpha	X(1)	A
Rules	County/Coop Indicator must be extracted from CRTS			

Field #	9	Field Title		Filler
Contents	Additional field if required.			
Position	Size	Type	Format	Entry Example
40	46	Alpha Numeric	X(7)	#####
Rules	Additional space if required.			

FTP Trailer Record

Field #	1	Field Title		Reserved
Contents	Contains actual text PROV:			
Position	Size	Type	Format	Entry Example
1	5	Alpha Numeric	X(05)	PROV:
Rules	Must contain text			

Field #	2	Field Title		Provider Code
Contents	A designated code assigned to the Provider upon executing an agreement with CCC.			
Position	Size	Type	Format	Entry Example
6	9	Numeric	9(04)	0401
Rules	Must contain the provider code			

Field #	3	Field Title		Reserved
Contents	Contains actual text # TOTAL:			
Position	Size	Type	Format	Entry Example
10	16	Alpha Numeric	X(7)	TOTAL:
Rules	Must contain text			

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Field #	4	Field Title		EWR Total
Contents	The sum of all the electronic receipts processed in a quarter.			
Position	Size	Type	Format	Entry Example
17	26	Numeric	9(10)	0001241500
Rules	Must contain the total number of ewrs processed for the quarter.			

Field #	5	Field Title		Reserved
Contents	Contains actual text ##CLASSED:			
Position	Size	Type	Format	Entry Example
27	36	Alpha Numeric	X(10)	CLASSED:
Rules	Must contain this.			

Field #	6	Field Title		Classing Total
Contents	The sum of all the classing processed in a quarter.			
Position	Size	Type	Format	Entry Example
37	46	Numeric	9(10)	0001241500
Rules	Must contain the total number of classing processed for the quarter.			